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**JUL 21 2004**  
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7590 04/30/2004

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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/458,581	12/09/1999	MUSTAFA PINARBASI	SA998141	9016

**TITLE OF INVENTION:** SPIN VALVE SENSOR FREE LAYER STRUCTURE WITH A COBALT BASED LAYER THAT PROMOTES MAGNETIC STABILITY AND HIGH MAGNETORESISTANCE

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$300	\$1630	07/30/2004

EXAMINER	ART UNIT	CLASS-SUBCLASS
MCDONALD, RODNEY GLENN	1753	204-192110

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).	2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.
<input type="checkbox"/> Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.	1 <u>Ervin F. Johnston</u>
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**(A) NAME OF ASSIGNEE**

**(B) RESIDENCE: (CITY and STATE OR COUNTRY)**

International Business Machines Corporation, Armonk New York

Please check the appropriate assignee category or categories (will not be printed on the patent);  individual  corporation or other private group entity  government

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